

27 October 2015

	WG 1 Current Operations Room 3	WG 2 Future Capabilities Room 13	WG 3 Force Development Room 14	WG 4 Sustainment Room 5	WG 5 Resource Analysis Room 4	WG 6 Advances in OR Technology Room 10B	WG 7 Manpower, Personnel and Training Analysis Room 15	WG 8 Human Dimension Room 2	WG 9 Cyber Analysis Room 14
1330-1400	Improved Turbine Engine (ITE) Analysis of Alternatives (AoA) RM 3	Army Special Operations Forces (ARSOF) Ground Mobility Study	Combat Vehicle Aging and Trend Analysis	Army Oil Analysis Program Cost Benefit Analysis	Vehicle Subsystem Reliability Estimations Using Physics-Based Modeling & Simulation	Ground System Infrared Signature Modeling and Analysis	French Army Capabilities Rebalance using HR Data	Bangsamoro Plebiscite Survey Analysis	No Scheduled Brief
1400-1430		Reliability Impacts on the Capability Set: Mission Thread Availability	No Scheduled Brief	Operational AMMPS Microgrid Data Analysis Methods	Army Financial Transparency and Cost Management	Innovative Implementation of AWARS to Support Sustainment Operations	Distributed Soldier Representation: M&S Representations of the Human Dimensions of the Soldier	Frenemies: Reimagining Communication Between the Warfighter and Logistician	Warrant Officer Inventory Flow Model
1430-1500		Campaign Analysis - Hybrid Threat Scenario Development	No Scheduled Brief	Support to Protected Ground Ambulance (PGA) Requirements Study	Enterprise Data Services (EDS) Cost Benefit Analysis (CBA)	Managing ATEC Enterprise Test and Evaluation data: Standardizing, Reliability & Maintainability Data Collection and Archival	Discrete Event Simulation for Modeling Officer Strength to meet Requirements during a Drawdown	A Soldier System Engineering Architecture (SSEA) Modeling and Simulation Application	Cyberspace Operations Analysis Task Force (COATF)
1500-1515	Break								
1515-1545	Analytic Support to Combined Joint Task Force – Horn of Africa (CJTF-HOA) RM 3	Utilizing the Load Effects Assessment Program – Army (LEAP-A) to Support Army Experimentation	OPLAN Fratricide Methodology	Optimization of the availability of the French helicopter fleet	Optimal Stationing of Army Flatcars to Meet Deployment Requirements	Unambiguous Terrain Database Requirements Capture and Tracking with Google Earth Pro	No Scheduled Brief	Complex Military Mission Environment (CM2E) Model	Concept for a Tactical Cyber Warfare Training Prototype for Current Clive Virtual and Constructive (LVC) Simulations
1545-1615	Geospatial Analysis in Support of Current Operations RM 3	Effective Use of M&S throughout the Acquisition of EOIR Sensors	Enhanced Force-on-Force Modeling to Support Developmental/Operational Training	The Need for the Total Re- engineering of the US Army Aviation Standard Operating Procedures to Meet the Needs of U.S. Policy Objectives under Force 2025 and Beyond as Influenced by Additive Manufacturing	Engineered Resilient Systems Tradespace Toolbox and Workflow	Military Wheeled Vehicle Weight Estimation With Condition Based Maintenance Sensor Data	Contract to First Term Attrition Study	10 Things Every ORSA Should Study	No Scheduled Brief
1615-1645	ACQUIRE-TAS Implementation Status and Limitations RM 3	Evaluation of the Impact of Insertion of Automated Convoy Operations (ACO) Technology for Tactical wheeled Vehicles	An Approach for Quantifying Resiliency in Systems Engineering	Data Integration and Visualization for Reliability Evaluation	Total NEC Cost Visibility (TNCV)	Planning Logistics Analysis Network System (PLANS) Tool	Drawing Down the Active Component Army to 490K in Fiscal Year 2015	Benefits and limitations of computer-based simulation for Soldier- robot teaming and system design: An overview of RIVET	No Scheduled Brief

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0945-1015	Urban Clearing Operations in the Advanced Warfighting Simulation – A Proof of Principle	Engineered Resilient Systems: Tools, Data, and Tradespace Methods for Analysis of Alternatives	No Scheduled Brief	Decision-Makers Don't Trust Your Dashboard	Stryker Fleet Mix Analysis of Alternatives	Enhanced Force-on-Force Modeling to Support Developmental/Operational Training	Assessing Strategic Messaging in the Social Domain	Addressing Challenges in the US Army's Problem Solving Process	Incorporation of Decision Making and Deconfliction in an Integrated Air and Missile Defense (IAMD) Scenario Using EADSIM
1015-1045	Using Public Perception Surveys to Enhance Understanding of the Environment and Foster Interagency Collaboration	Guided Multiple Launch Rocket System Alternative Warhead Modeling and Analysis of Live Fire Test Events	Ground System Infrared Signature Modeling and Analysis	Reliability Impacts on the Capability Set: Mission Thread Availability	Military Wheeled Vehicle Weight Estimation With Condition Based Maintenance Sensor Data	A Soldier System Engineering Architecture (SSEA) Modeling and Simulation Application	No Scheduled Brief	Distributed Soldier Representation: M&S Representations of the Hukman Dimensions of the Soldier	Cyberspace Analysis: An Overview of the Cyberspace Domain and the Cyberspace Analysis Focus Areas of the Space and Missile Defense Command
1045-1115	Approach to assessing Collateral Damage Estimates (CDE) and Risk-to-Own-Troops Estimate Distances (REDs)	Quick Turn Analysis Tool support to Long Range Precision Fires (LRPF) Analysis of Alternatives (AoA)	Innovative Implementation of AWARS to Support the Army LRPF Study	Innovative Implementation of AWARS to Support Sustainment Operations	French Army Capabilities Rebalance using HR Data	OPLAN Fratricide Methodology	Global Assessment Tool Exploratory Analysis	Developing Human Performance Measures for a Gaming Environment	No Scheduled Brief
1115-1145	Decreasing Humanitarian Assistance's Impact on Combatant Commands	Modeling & Simulation for Future Capability Integration	Analysis of Assigning Division Headquarters to Geographic Combatant Commands (GCC)	Beyond Fading Assessments Bar	Cost of Readiness	Complex Military Mission Environment (CM2E) Model	Home Station Training Realism Improvement One Data Set at a Time	Gender Integration Study	No Scheduled Brief
1145-1300	LUNCH								
1300-1330	Addressing Challenges in the US Army's Problem Solving Process	Modeling the Entire Joint Fires Targeting Process in Support of Long Range Precision Fires	A Proximity Fuze Feature in the Weapon Effectiveness Model Fbar	Combat Vehicle Aging and Trend Analysis	US Army Input to NATO SAS-113/RST-009 Future Defense Budget Constraints: Challenges and Opportunities	Urban Clearing Operations in the Advanced Warfighting Simulation – A Proof of Principle	No Scheduled Brief	Improving Individual Adaptability: Lessons from History & Agile Human Systems Integration	Cyberspace Key Terrain
1330-1400	OPLAN Fratricide Methodology	Multi-Attribute Decision Making (MADM) used to Rank Order Future Systems	Cloud Based Lethality Service for Small Arms	Vehicle Subsystem Reliability Estimations Using Physics-Based Modeling & Simulation	Army Oil Analysis Program Cost Benefit Analysis	Unified Challenge SIMExp Data Reduction, Extraction, and Analysis	In-Theater Human Capital Management: Is it time for a job fair in-theater?	Integrating the Human Dimension and Systems Engineering	No Scheduled Brief
1400-1430	Bangsamoro Plebiscite Survey Analysis: Using Poling Data to Further the Philippine Peace Process	Network Integration Evaluation (NIE) Soldier Feedback Assessment	Data Request Force Templates in Support of Army Studies	Unambiguous Terrain Database Requirements Capture and Tracking with Google Earth Pro	Economic Impact Analysis– Assessing the Impact on Local Communities due to Stationing Actions	COMBATXXI Urban Operations Enhancements (CUOE)	Operational Requirements Casualty Assessment (ORCA) Incapacitation Criteria Recommendation	MARC: MIL-STD-1472 Anthropometry Resource Companion	No Scheduled Brief
1430-1445	BREAK								
1445-1515	Beyond Fading Assessments Bar	Proximity-fuzed Stinger Missile Effectiveness Study	Determining the Effectiveness of Modern Surface-to-Surface Missiles in Targeting Air Defense Artillery Systems that Utilize the Shoot-and-Scoot Tactic	Frenemies: Reimagining Communication Between the Warfighter and Logistician	Non-Army Tenants– Defining the Impact on Army Installations	Environmental Sensing in COMBATXXI to Facilitate Representation Improvements of STA and Maneuvers in Urban Operations	No Scheduled Brief	Nonlinearity in the Auditory Hazard Assessment Algorithm for Humans	Metrics for Tracking and Evaluating Cybersecurity Posture
1515-1545	John Boyd and Big Data: Understanding Mission Command in the 21st Century	Schedule Data Modeling & Validation for Acquisition Programs	Measuring Loosely Defined Concepts in a Combat Model: A Case Study	Managing ATEC Enterprise Test and Evaluation data: Standardizing, Reliability & Maintainability Data Collection and Archival	Cost and Affordability Analysis -- Long Range Precision Fires (LRPF) Analysis of Alternatives (AoA)	Aerial Context Sensitive Search (ACSS) in COMBATXXI	Professional Health and Welfare of the TRADOC CP-36 Community	Operational Realism in Operational Testing - New Approaches, "Experienced" Technologies	No Scheduled Brief
1545-1615	SOC PAC Country and Functional Assessments	System Performance Risk Methodology	Transition to the Sustainable Readiness Model	Developing Component Test Plans to Achieve Bridge Test Efficiencies	Life Cycle Cost Analysis for Engineered Resilient Systems	Enhancing Tradespace Analysis Capabilities	No Scheduled Brief	Performing Human Systems Integration (HSI) Design of Tele-operated Systems	Toward a Cyberspace Situational Awareness Capability
1615-1645	An Examination of @usarmy: Twitter Community Research	Integrated Risk Modeling for Acquisition Programs (IRMAP) Notional Analysis of Alternatives (AoA) Case Study Application	Campaign Analysis - Hybrid Threat Scenario Development	No Scheduled Brief	Trade Space Concept	Automated Data Collection for MIMO Transceivers	Aligning Officer personnel Requirements with a Sustainable Career Lifecycle using Historical Continuation Rates	Person-Event Data Environment Overview	No Scheduled Brief

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0945-1015	No Scheduled Brief	Using Serious Games to Enhance Recognition of Combatants Training for Electro Optic and Infrared (EO/IR) Sensors	Development of Air and Missile Defense (AMD) Wargame - RM 5 Stryker Fleet Mix Analysis of Alternatives RM 14	No Scheduled Brief	Military Value Analysis (MVA)	Modeling the Complexity of Intelligence Processing, Exploitation, and Dissemination with the Fusion Oriented C4ISR Utility Simulation	Installation Management Command (IMCOM) Manpower Requirements Analysis	Ranger Assessment Study	Virtual Radio Frequency (RF) Device Interactive Simulation Environment (VIRDISE)
1015-1045	Size Matters: Leveraging Small and Big Data to Assess Building Partner Capacity Programs	Innovative Implementation of AWARS to Support the Army LRPF Study	US Army Input to NATO SAS-113/RST-009 Future Defense Budget Constraints: Challenges and Opportunities	No Scheduled Brief	No Scheduled Brief	The Low Fidelity Target Acquisition Model Methodology RM 10B Making the Leap from Analysis to Analytics RM 5	Concept Development and Integration Directorate (CDID) Manpower Modeling Initiative (MMI)	Subjective and Objective Stress Measurement in Soldier Relevant Scenarios in an Immersive Cognitive Readiness Simulator (ICoRS)	Analysis of the Use of Intelligent Agents in Cyber Operations Testing
1045-1115	Being Better Tomorrow: Assessments Best Practices	Testing Survivability through Radical Mobility	No Scheduled Brief	No Scheduled Brief	No Scheduled Brief	No Scheduled Brief	Army Small Arms Ammunition Configuration (SAAC) Study AMSAA Delivery Accuracy & Sensitivity Analysis	No Scheduled Brief	No Scheduled Brief
	DEPART FOR HOME STATION								